

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EMITTER COMPOSITION USING DIAMOND, METHOD OF MANUFACTURING THE SAME AND FIELD EMISSION CELL USING THE SAME

the specification of which (check one)

 x is attached hereto.
 was filed on as Application Serial No. and was amended on .

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, '1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, '119 (a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
<u>10-2002-0053785</u>	<u>Korea</u>	<u>August 04, 2002</u>	<u>Yes</u>

I hereby claim the benefit under Title 35, United States Code, '120 of any United States application(s) listed below:

Application Number	Filing Date
<u> </u>	<u> </u>
<u> </u>	<u> </u>

I hereby claim the benefit under Title 35, United States Code, '120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status
<u> </u>	<u> </u>	<u> </u>

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Albert L. Schmeiser
Reg. No. 30,681

Arlen L. Olsen
Reg. No. 37,543

Charles T. Watts
Reg. No. 16,564

Kenneth C. Booth
Reg. No. 42,342

Jack P. Friedman
Reg. No. 44,688

Diane E. Smith
Reg. No. 40,180

David E. Allred
Reg. No. 47,254

Pacer K. Udall
Reg. No. 50,976

Send all correspondence to:

Customer No. 23123
Kenneth C. Booth
Schmeiser, Olsen & Watts
18 East University Drive, #101
Mesa, Arizona 85201


Direct Telephone Calls to:

Kenneth C. Booth
(480) 655-0073

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Na, Yang Woon

Print or Type

Signature: 

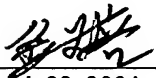
Date: March 22, 2004

Residence: 201 Geosung Villa, 321-4 Gogang 1-dong, Ojeong-gu,
Bucheon-si, Gyeonggi-do, 421-801

Citizenship: Republic of Korea

Post Office Address: Same as residence unless listed below.

(2) Inventor: Kim, Gwang Bae
Print or Type

Signature: 
Date: March 22, 2004
Residence: 311-4, Doseon-dong, Seongdong-gu, Seoul, 133-040

Citizenship: Republic of Korea

Post Office Address: Same as residence unless listed below.

